JC10 Rec'd PCT/PTO 2 1 APR 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV. 10-2003) 12763/48501 TRANSMITTAL LETTER TO THE UNITED STATES: DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED: 23 October 2003 23 October 2002 PCT/GB2003/004577 TITLE OF INVENTION FORMATION OF CONTACTS ON SEMICONDUCTOR SUBSTRATES APPLICANT(S) FOR DO/EO/US PUHAKKA, Kimmo; BENSON, Iain Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🗹 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. ☑ 5. ☑.. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.

is attached hereto (required only if not communicated by the International Bureau). b. 🗹 has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. 🗹 a \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d.
 ✓ have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗆 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☑ A preliminary amendment. 14. 🗆 An Application Data Sheet under 37 CFR 1.76. 15. 🗆 A substitute specification. 16. 🗆 A power of attorney and/or change of address letter. 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. □ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🗹 Other items or information: PCT Search Report

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U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO					ATTORNEY'S DOCKET NUMBER		
10/5321 PCT/GB2003/004635					12763/48401		
21. The follo	wing fees are						1
☑ a) Basic National Fee					\$ 300.00		┥
☑ b) Examination Fee					\$ 200.00		₹
☑ c) Search Fee					\$ 500.00		7
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							
TOTAL NATIONAL FEE =					\$ -0-		╣
Fee for recording	the enclosed ass	ignment	(37 CFR 1.21(h)). The as		- 		╣
	y an appropriate		heet (37 CFR 3.28, 3.31).		\$ -0-		
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					Amount to be refunded:	\$	
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a. □ A check in the amount of \$ to cover the above fees is enclosed. b. ☑ Please charge my Deposit Account No. 11-0600 in the amount of \$1,600.00 to over the above fees. A duplicate copy of this sheet is enclosed.							
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Cred		nation :	credit card. WARNIN should not be included 8.				
			it under 37 CFR 1.495 has the application to pendi		a petition to revive	(37 CFR 1.137(a) or	
1500 K Str	& KENYON eet, N.W., Suite		L Juliel	La			
	n, DC 20005	1920	1	NAME: David J.	Zibelli		
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